

BLANCHARD WALKER

A TRADITION OF EXCELLENCE SINCE 1917

BLANCHARD, WALKER, O'QUIN & ROBERTS
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April 19, 2007

WM. TIMOTHY ALLEN, III
Direct: 318.934.0217
Email: tallen@bwor.com

Honorable James H. Welsh
Commissioner of Conservation
State of Louisiana
Post Office Box 94275
Baton Rouge, Louisiana 70804-9275

Re: HEARING APPLICATION
Alternate Unit Well
U HOSS SUS
West Arcadia Field
Bienville Parish, Louisiana
Our File No. 420409.0033_

Dear Sir:

On behalf of TENSAS DELTA EXPLORATION COMPANY, LLC, application is hereby made for a public hearing to receive evidence concerning the issuance of an order pertaining to the following matters relating to the Upper Hosston Formation, in the West Arcadia Field, Bienville Parish, Louisiana:

1. To permit the Applicant to drill, designate and utilize an alternate unit well for U HOSS SUS, at the location shown on the plat attached hereto.
2. To explicitly find that the proposed alternate unit well is necessary to drain a portion of Upper Hosston Formation, in the West Arcadia Field, underlying U HOSS SUS, which cannot be efficiently and economically drained by any existing well in such unit.
3. To provide that the unit allowable for U HOSS SUS may be produced from the unit well, the alternate unit well or any combination thereof, at the operator's discretion.
4. To consider such other matters as may be appropriate and justified by the evidence presented at the hearing

The Upper Hosston Formation, Reservoir A, in the West Arcadia Field, Bienville Parish, Louisiana, was defined in Office of Conservation Order No. 692, effective April 1, 1965.

Commissioner of Conservation
April 19, 2007
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The Rules of Procedure of the Commissioner of Conservation pertaining to the Pre-Application Notice requirements, are not applicable to the hearing requested herein, which requires legal notice of only ten (10) days.

Pertinent data concerning the intended application will be made available for inspection at the offices of the undersigned. Any person wishing to inspect such data should call the undersigned at (318) 221-6858 during normal business hours or write the undersigned at the above address in order to arrange a date and time for such inspection. A copy of any such pertinent data can be obtained at the expense of the requesting party.

A list of the names and addresses of all Interested Owners, Represented Parties and Interested Parties (as defined in the Rules of Procedure) is attached hereto, and a copy of this notice, with the annexed plat, is being sent to each of such persons. A reasonable effort has been made to determine that the enclosed list includes all of the persons to whom this notice must be sent under the Rules of Procedure.

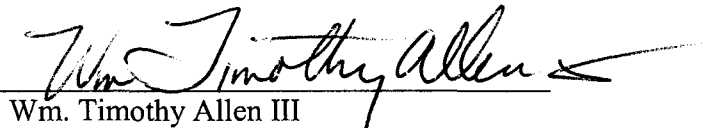
A check in the amount of \$755.00 made payable to the Commissioner of Conservation is enclosed herewith as the statutory fee for holding the requested hearing.

This application is being filed in duplicate, and a copy hereof is being sent to Mr. James C. Broussard, Shreveport District Manager of the Office of Conservation, and to each Interested Owner, Represented Party and Interested Party whose name is shown on the attached list.

Very truly yours,

BLANCHARD, WALKER, O'QUIN & ROBERTS

By:



Wm. Timothy Allen III

Attorneys for Tensas Delta Exploration Company, LLC

WTAIII/kmw
Enclosures

cc: Mr. James C. Broussard, Shreveport District Manager,
Office of Conservation (w/enclosures)
Interested Owners, Represented Parties
and Interested Parties (w/copy of plat only)

T 19 N R 6 W

X=1,850,000

X=1,860,000

33

34

35

Y=700,000

CLAIBORNE PH.

BIENVILLE PH.

U HOSS SUS
692-A-32

Tensas Delta Expl. Co., LLC
La Minerals LTD

2400'
2350' 1-Alt
3

4

Tensas Delta
V Upshaw
1
8400'

Santa Fe
Burns
1
8372'

Tensas Delta
(Cypress)
Burns

692-A-32
1
8300'

2

U HOSS SUB

Y=690,000

9

Crystal
Felts
1
8500'

St. Mary
Lakeway Dev. etal
1
8227'

692-A-31
2
7770'

St. Mary
Burns
1
692-A-33
7850'
Coquina
Burns-Brownland
1
692-A-5 (Prop Unit-Never Drld)

St. Mary
(Palmer)
Collier
2
8500' 692-A-26

Palmer
Collier
1
8520'

10

U HOSS SUT
692-A-36

11

Ensign
Thompson
1
8797'

Ensign
Town of Arcadia
1
8800'

T 18 N R 6 W

TENSAS DELTA EXPLORATION COMPANY, L.L.C.
SHREVEPORT, LOUISIANA

WEST ARCADIA FIELD
BIENVILLE PARISH, LOUISIANA

PROPOSED ALTERNATE UNIT WELL
FOR U HOSS SUS



UNIT WELLS



SUBSTITUTE
UNIT WELLS



ALTERNATE
UNIT WELLS



PROPOSED ALTERNATE
UNIT WELL



GRAPHIC SCALE